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| . * | CENTRAL INTELLIGENCE AGENCY 25X | 1 | | | |
| | INFORMATION REPORT | | | | |
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| AND THE UNITED STA | NYARES INFORMATION AFFECTING THE NATIONAL DEPENSE TALES, WITHIN THE MEANING OF TITLE 19, SECTIONS 703 T. S. CODE, AS ABENDED. ITS TRANSMISSION OR REVEL- THIS TO OR RECEIPT OF AN UNAUTHORIZED PERSON F. THIS IS UNEVAL | UATED INFORMATION | | | |
| ATION OF ITS CON IS PROHIBITED BY | TRITS TO OR RECEIPT BY AN UNAUTHORIZED PERSON F. AND THE REPRODUCTION OF THIS FORE IS PROVIDED IN | ONILD IN ONIANON | | | |
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| 25X1 1, | The SAG Wissenschaftlich-technisches Buero, 26-30 haddershof, is a testing station. Experiments with gines are conducted here. The director and chief at the German staff is headed by Dr. Richard Schlumke; engineer. The German personnel chief is (fnu) Staed Eberl belong to no party; Staedtefeld is a number of | internal corbustion en- agineer are Russians. (fnu) Eberl is chief itefeld. Schlunke and | | | |
| 2. | The plant employs about 210 persons, of whom 60 are engineers and technicians. Many of the experiments and developmental projects are of long duration; some going projects have had over 1 million DME expended on them to date. Completed pilot models and anything else developed at the station usually are shipped to Russia. | | | | |
| 3., | The bulk of the materials used at the testing static Berlin. An account at the Deutsche Notenbank, contribe drawn upon to make purchases in West Berlin. | | | | |
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|----|---------------|----|------|---|------|----|-----|------|----------|----|----------|
| 6. | The following | is | | 8 | list | of | the | 1953 | projects | in | progress |

| Project | Title | Per: | on <u>cible</u> |
|--|--|---|--|
| 1/4 M | Universal test stand for the investi- gation of strain in automobile parts | (fmı) | Lukus |
| 2/5 H (A-D) | Pressure and temperature - measuring instruments for testing motors | (fru) | Wucher- pfennig |
| (E) | Instrument to measure Cardan shaft tertional moment (Kardanuellendrehmoments) | (fnu) | Timboun |
| 3/6 M | Single-cylinder universal test blocks and fuel testing motor | (fmu) | Wucher- pfennig |
| 4/7 M5 | Apparatus to investigate conbustion pro- cesses and hydrodynamics of internal con- bustion engines | , | |
| (A) (E) (C) (D) (L) (F) (G) (II) (J) | Flow test stand (Stroenungspruefstand) Carbureter test stand (Vergaserpruefstand) Single-cylinder Otto carbureter engine Single-cylinder diesel noter "Kugelbenbe mit Freedzuendung" "Kugelbenbe mit Eigenzuendung" Injection process in the "Kugelbenbe" Combustion in tube (Verbrennung in Rohr) Enoch meter | (fnu) (fru) (fnu) (fmu) (fnu) (fnu) (fnu) | Gleue Gleve Gloue Klein Blankenburg Blankenburg Klein Pott Vuchorpfennig |
| 5/8 M | Test stands for the Otto carbureter engine, diesel and gas notors | | Eberl Becler |
| 34/37 11 | Apparatus for instantaneous nessurement of temperature in the cylinder of internal-combustion engine | (fnu) | Pott |
| 35/209 II | Apparatus for defermination of instantaneous temperatures in rapid sequence in cylinder of internal-combustion engine | (fmu) | Pott |
| 3 11 | Apparatus to investigate vibrations, strains and distortions in automobiles | (fm1) | Neyer |
| 9 11 | Brale and clutch test stands | (fm) | Lukas |
| 11 A | Six-cylinder, 65 h.p., air-cooled double- piston diesel motor | (fnu) | Hacnel. |

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